

Datasheet for ABIN2614001
anti-DARC antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	DARC
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DARC antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human CD234. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of CD234 protein.
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Purification:	Immunoaffinity purified

Target Details

Target:	DARC
Alternative Name:	ACKR1 (DARC Products)

Target Details

Background:	Name/Gene ID: ACKR1
	Subfamily: Chemokine
	Family: GPCR
	Synonyms: ACKR1, CD234, CD234 antigen, DARC, Duffy antigen, Duffy blood group, Duffy group antigen, Dfy, FY, Fy glycoprotein, Plasmodium vivax receptor, WBCQ1, CCBP1, Duffy blood group antigen, Glycoprotein D, GPD, GpFy
Gene ID:	2532

Application Details

Application Notes:	Approved: ICC (1:100 - 1:500), IF, WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.